



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Response Under 37 C.F.R. § 1.116 Expedited Procedure

CERTIFICATE OF MAILING

In re application of:

Richard A. Craig and Anthony J. Peurrung

Application No. 10/737,334

Filed: December 16, 2003

Confirmation No. 7550

For: METHOD AND APPARATUS FOR THE
DETECTION OF HYDROGENOUS
MATERIALS

Examiner: Ricardo J. Palabrica

Art Unit: 3663

Attorney Reference No. 23-70735-02

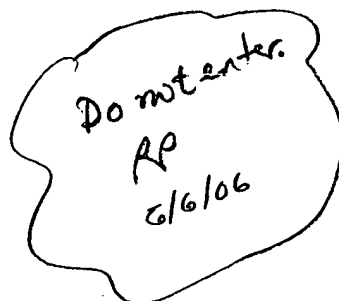
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Attorney or Agent
for Applicants

Date Mailed

[Signature]
MAY 24, 2006



AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This responds to the Office action dated March 24, 2006. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 1.

Remarks begin on page 7.